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		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION N
PPLICATION NO.	FILING DATE		A01157 1820	1820
09/774.064	01/31/2001	Barrett Richard Bobsein		
	590 07/16/2002	•	EXAMINER CHIN, PETER	
Ronald D. Bal Rohm and Haa	kule s Company			
Patent Departir	nent		ART UNIT	PAPER NUMBER
Philadelphia, P	A 19106-2399		1731	4
-			DATE MAILED: 07/16/2002	2

Please find below and/or attached an Office communication concerning this application or proceeding.

		AS-		
	Application No.	Applicant(s)		
	09/774,064	BOBSEIN ET AL.		
Office Action Summary	Examiner	Art Unit		
	Peter Chin	1731		
The MAILING DATE of this communication a	appears on the cover she	et with the correspondence address		
nation for Poply				
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state - Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	reply within the statutory minimum iod will apply and will expire SIX (6	of thirty (30) days will be considered timely. S) MONTHS from the mailing date of this communication.		
Status 1) Responsive to communication(s) filed on $\frac{1}{2}$	26 April 2002 .			
2b)	This action is non-final.			
2a) This action is FINAL . 3) Since this application is in condition for all closed in accordance with the practice under	owance except for forma	al matters, prosecution as to the merits is		
Disposition of Claims				
4) Claim(s) 1 and 2 is/are pending in the app	lication.			
4a) Of the above claim(s) 2 is/are withdraw	n from consideration.			
5) Claim(s) is/are allowed.				
6)⊠ Claim(s) <u>1</u> is/are rejected.				
7) Claim(s) is/are objected to.		. 1		
8) Claim(s) are subject to restriction a	nd/or election requireme	nt.		
Application Papers	miner			
9) The specification is objected to by the Example 19/10/19	occepted or h) objected	to by the Examiner.		
10) ☐ The drawing(s) filed on is/are: a) ☐ : Applicant may not request that any objection	to the drawing(s) be held in	n abeyance. See 37 CFR 1.85(a).		
Applicant may not request that any objection 11) The proposed drawing correction filed on _	is: a) ☐ approved	b) disapproved by the Examiner.		
If approved, corrected drawings are required	in reply to this Office action	n.		
12) The oath or declaration is objected to by the	ne Examiner.			
•				
Priority under 35 U.S.C. §§ 119 and 120 13) Acknowledgment is made of a claim for for	oreian priority under 35 L	J.S.C. § 119(a)-(d) or (f).		
	oroign prizes, m			
a) All b) Some * c) None of:	ments have been receiv	red.		
1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No				
3. Copies of the certified copies of the	e priority documents hav	e been received in this National Stage		
application from the internation	a list of the certified cop	pies not received.		
14) Acknowledgment is made of a claim for do	mestic priority under 35	U.S.C. § 119(e) (to a provisional application).		
a) The translation of the foreign languages 15) Acknowledgment is made of a claim for de	ge provisional application	n has been received.		
Attachment(s)				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-9 3) Information Disclosure Statement(s) (PTO-1449) Paper	5) 🔲	Interview Summary (PTO-413) Paper No(s) · Notice of Informal Patent Application (PTO-152) Other:		
3) M initiation disclosure statement(s) (Part of Paper No. 9		

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DETAILED ACTION

1. Claim 1 is rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Hoshino et al (JP 3-340774).

Hoshino discloses a mixture of inorganic pigment such as CaCO₃ and hollow emulsion polymer particles having a bimodal size distribution. The polymer particles are ideally present in an amount of between 3-30% by weight of the pigment (pages 6 and 7 of the translation). The diameter of the hollow polymer particle is between 0.3 to 5.0 micron or 300 to 5000 nanometer and the other smaller polymer particle of 0.05 to 0.3 micron or 50 to 300 nanometer. The examples show the claimed ratio of hollow polymer particle and smaller polymer particle as well as the claimed diameters. Thus, Hoshino et all anticipates or obviously shows the claimed invention.

2. Applicant's election with traverse of the Group I invention in Paper No. 8 is acknowledged. The traversal is on the ground(s) that the claim of Group II depends from the composition of Group I and therefore not an independent invention. This is not found persuasive because the mere fact that a claim is dependent from another claim does not inherently mean that they are related inventions. Distinctness is not based on the mechanical arrangement of the claims, i.e., dependency. The separate and distinct requirement for the purposes of 35USC121 has been stated in the previous Office Action.

The requirement is still deemed proper and is therefore made FINAL.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter Chin whose telephone number is (703) 308-2046. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven Griffin can be reached on (703) 308-1164. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-7718 for regular communications and (703) 305-3599 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0651.

Peter Chin Primary Examiner Art Unit 1731